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Δnnli	cation Da	ata Sheet 37	CER 1.7	6 Attorne	ey Docke	t Numbe	er P30	0090	
Дррп	oution be		OI IC 1.7	Applica	ation Nur	nber			
Title of	Invention	HEAT EXCHA	ANGER AND	WASHING A	APPARA ⁻	TUS COM	/IPRISING	STHE SAME	
bibliogra This doc	phic data arra cument may b	nged in a format sp	ecified by the onically and s	United States submitted to th	Patent and	d Tradema	rk Office as	submitted. The following form contains s outlined in 37 CFR 1.76. sing the Electronic Filing System (EF	
Secre	cy Orde	er 37 CFR	5.2						
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Applic	ant 1							Remove	
Applic	ant Author	ity Inventor	◯Legal R	Representativ	e under	35 U.S.C.	. 117	Party of Interest under 35 U.S	.C. 118
Prefix	Given Na	me		Middle Na	me		Fan	nily Name	Suffix
	Shigeru						SHI	IRAI	
Resid	ence Infori	mation (Select	One) U	JS Residenc	у •	Non US	Residence	cy Active US Military Service	
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Citizer	ship unde	r 37 CFR 1.41(b) i JP			•			
Mailing	g Address	of Applicant:	I						
Addres	ss 1	c/o Mats	sushita Electi	ric Industrial	Co., Ltd.				
Addre	ss 2	1006, O	aza Kadoma	ı, Kadoma-sh	ni,				
City	Osaka	1			S	State/Pro	ovince		
Postal	Code	571-850)1		Count	ry i JP	ı	l	
Applic	ant 2							Remove	
		ity • Inventor	Legal R	Representativ	/e under	35 U.S.C.	. 117	Party of Interest under 35 U.S	.C. 118
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Addres	ss 1	c/o Mats	sushita Electi	ric Industrial	Co., Ltd.				
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		ity • Inventor	Legal R	Representativ	/e under	35 U.S.C.	. 117	Party of Interest under 35 U.S	.C. 118
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	Kazushige							KAMURA	

US Residency

Country Of Residence

Non US Residency

Active US Military Service

City

Residence Information (Select One)

Application Data Sheet 37 CFF				R 1.76 Attorney Docket Number			imbei	P3009		
- 4					Applica	ation Numbe	r			
Title of	Invention	HEAT EXCH	ANGER AI	ND WA	SHING	APPARATUS	COMPR	ISING T	HE SAME	
Citizer	nship under	37 CFR 1.41(b) i J	P						
Mailing	g Address o	f Applicant:								
Addres	ss 1	c/o Mats	sushita Ele	ectric Ir	ndustrial	Co., Ltd.				
Addres	ss 2	1006, C	aza Kado	ma, Ka	idoma-sł	ni,				
City	Osaka	!				State	/Provin	псе		
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		y • Inventor		ıl Repre	esentativ	e under 35 U	.S.C. 11	7	Party of Interest under 35 U.S.	C. 118
Prefix				Mic	ddle Na	me		Family	y Name	Suffix
	Mitsuyuki							FURU	BAYASHI	
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Addres	ss 1	c/o Mats	sushita Ele	ectric Ir	ndustrial	Co., Ltd.				
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City	Osaka					State	Provin	nce		
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Applic	ant 5									
		ty • Inventor	CLega	ıl Repre	esentativ	e under 35 U	l.S.C. 11	7	Party of Interest under 35 U.S.	C. 118
	ant Authori		CLega		esentativ		l.S.C. 11		Party of Interest under 35 U.S. y Name	C. 118 Suffix
Applic	ant Authori		CLega				l.S.C. 11		y Name	
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Application Dat	Application Data Sheet 37 CFR 1			Attorney Docket Number			90				
7.60			Application Number								
Title of Invention	HEAT	EXCHANGER AND W	VASHING	APPARAT	US COMI	PRISING ⁻	ГНЕ	SAME			
Mailing Address o	f Appl	icant:									
Address 1	c/o Matsushita Electric	Industria	al Co., Ltd.								
Address 2	1006, Oaza Kadoma, I	Kadoma-	shi,								
City Osaka				S	tate/Pro	vince					
Postal Code		571-8501		Countr	y i JP						
		isted - Additional I by selecting the Add			n blocks	s may b	е		Add		
Corresponden	ice li	nformation:									
		umber or complete see 37 CFR 1.33(a).	the Co	rresponde	nce Info	rmation	sect	tion below.			
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Customer Number	-	52123									
Email Address		gbpatent@gbpaten	t.com					Add Email		Remov	e Email
Application In	form	ation:									
Title of the Inventi	on	HEAT EXCHANGE	R AND V	VASHING A	PPARAT	US COMP	RISI	NG THE SAM	ME		
Attorney Docket N	umbe	r P30090			Small E	ntity Sta	tus	Claimed			
Application Type		Nonprovisional	Vonprovisional								
Subject Matter		Utility									
Suggested Class (if any))			Sub Cla	ass (if an	y)				
Suggested Techno	ology	Center (if any)		1							
Total Number of D	rawing	g Sheets (if any)	46		Suggested Figure for Publication (if any) 1				1		
Publication Inform	ation:	1		<u> </u>							
Request Early	Public	ation (Fee required a	at time of	f Request :	37 CFR	1.219)					
and certify tha	t the ir	sh. I hereby request nvention disclosed in other country, or und	the atta	ched appli	cation ha	as not bee	en ai	nd will not b	e the	subjec	t of an
Representativ	e Inf	formation:									
Representative information should be provided for all practitioners having a power of attorney in the application. Providing this information in the Application Data Sheet does not constitute a power of attorney in the application (see 37 CFR 1.32). Enter either Customer Number or complete the Representative Name section below. If both sections are completed the Customer Number will be used for the Representative Information during processing.											
Please Select One:		Customer Number	er C) US Pater	it Practitio	oner () (JS Represen	tative	(37 CFF	₹ 11.9)
Customer Number		52123	<u> </u>								

Application Da	nta Sheet 37 CFR 1.76	Attorney Docket Number	P30090
Application Be	ita officer of or it 1.70	Application Number	
Title of Invention	HEAT EXCHANGER AND W	RISING THE SAME	

Domestic Priority Information:

This section allows for the applicant to claim benefit under 35 U.S.C. 119(e), 120, 121, or 365(c). Providing this information in the application data sheet constitutes the specific reference required by 35 U.S.C. 119(e) or 120, and 37 CFR 1.78(a)(2) or CFR 1.78(a) (4), and need not otherwise be made part of the specification.

(4), and need not otherwise be made part of the specimenton.							
Prior Application Status			Remove				
Application Number	Continuity Type	Prior Application Number	Filing Date (YYYY-MM-DD)				
	a 371 of international	PCT/JP2004/018389	2004-12-09				
Additional Domestic Priority Data may be generated within this form by selecting the Add button.							

Foreign Priority Information:

This section allows for the applicant to claim benefit of foreign priority and to identify any prior foreign application for which priority is not claimed. Providing this information in the application data sheet constitutes the claim for priority as required by 35 U.S.C. 119(b) and 37 CFR 1.55(a). Remove Application Number Country i Parent Filing Date (YYYY-MM-DD) **Priority Claimed** 2003/411438 JP 2003-12-10 Yes No Remove Country i Parent Filing Date (YYYY-MM-DD) Application Number **Priority Claimed** 2003/411439 JΡ 2003-12-10 Yes \bigcirc No Remove Parent Filing Date (YYYY-MM-DD) Application Number Country i **Priority Claimed** 2004/34665 JΡ 2004-02-12 Yes No Remove Country i Parent Filing Date (YYYY-MM-DD) Application Number **Priority Claimed** 2004/34666 JΡ 2004-02-12 Yes \(\cap \) No Remove Country i Parent Filing Date (YYYY-MM-DD) Application Number Priority Claimed 2004/38201 JΡ 2004-02-16 No Yes Remove Country i Parent Filing Date (YYYY-MM-DD) Application Number **Priority Claimed** 2004/155816 JΡ 2004-05-26 ○ No Yes Remove Application Number Country 1 Parent Filing Date (YYYY-MM-DD) **Priority Claimed** JP 2004/214023 2004-07-22 Yes ○ No Additional Foreign Priority Data may be generated within this form by selecting the Add Add button.

Application Da	ta Sheet 37 CFR 1.76	Attorney Docket Number	P30090
Application ba	ita officer of of it 1.70	Application Number	
Title of Invention	HEAT EXCHANGER AND W	ASHING APPARATUS COMPR	RISING THE SAME

Assignee Information:

_	in the application data sheet doe ignment recorded in the Office.	es not substitute for compliance w	ith any requirement of part 3 of Title 37			
Assignee 1			Remove			
If the Assignee is an Or	ganization check here.	√				
Organization Name Matsushita Electric Industrial Co., Ltd.						
Mailing Address Inform	mation:					
Address 1	1006, Oaza Kadoma, Kad	oma-shi,				
Address 2						
City	Osaka	State/Province				
Country JP		Postal Code	571-8501			
Phone Number		Fax Number				
Email Address		<u>,</u>				
Additional Assignee Da button.	ta may be generated within	this form by selecting the Ad	d Add			

Signature:

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.								
Signature	/Bruce H. Bernstein/		Date (YYYY-MM-DD)	2006-06-09				
First Name	Bruce H.	Last Name	Bernstein	Registration Number	29,027			

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- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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